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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/14/2005

KEATING & BENNETT LLP Suite 312 10400 Eaton Place Fairfax, VA 22030 EXAMINER
SUMMONS, BARBARA

PAPER NUMBER

ART UNIT

DATE MAILED: 01/14/2005

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APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,530	10/30/2003	Ryoichi Omote	36856.1150	7569

TITLE OF INVENTION: LADDER-TYPE FILTER, BRANCHING FILTER, AND COMMUNICATION DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification					s; and/or (b) indicating a sepa	
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10400 Eaton Place Fairfax, VA 22030				addressed to the Ma transmitted to the US	ail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	above, or being facsimile date indicated below.
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10/697,530	10/30/2003	1	Ryoichi Omote		36856.1150	7569
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PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee data v of this form is NOT a sul	will appear on the bstitute for filing	ne patent. If an assig g an assignment.	gnee is identified below, the o	document has been filed for
(A) NAME OF ASSIGN	EE	(B) RES	SIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	
	e assignee category or category	``		☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) are Issue Fee	enclosed:	- <u>-</u> -	ment of Fee(s):	nount of the fee(s) is o	analogad	
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Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5 Changa in Entity Status	(from status indicated above		osit Account Nui	nber	(enclose an extra c	copy of this form).
_	MALL ENTITY status. See		. Applicant is no	longer claiming SM.	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).
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I his collection of information an application. Confidential submitting the completed a	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT	11. The information is re . 122 and 37 CFR 1.14. O. Time will vary deper	equired to obtain This collection inding upon the i	or retain a benefit by s estimated to take 12 ndividual case. Any	y the public which is to file (an 2 minutes to complete, includi comments on the amount of to ad Trademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and ime you require to complete
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KEATING & BENNETT LLP			SUMMONS,	SUMMONS, BARBARA		
Suite 312 10400 Eaton Place			ART UNIT	PAPER NUMBER		
Fairfax, VA 22030		0				
			DATE MAILED: 01/14/2005	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 15 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 15 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.